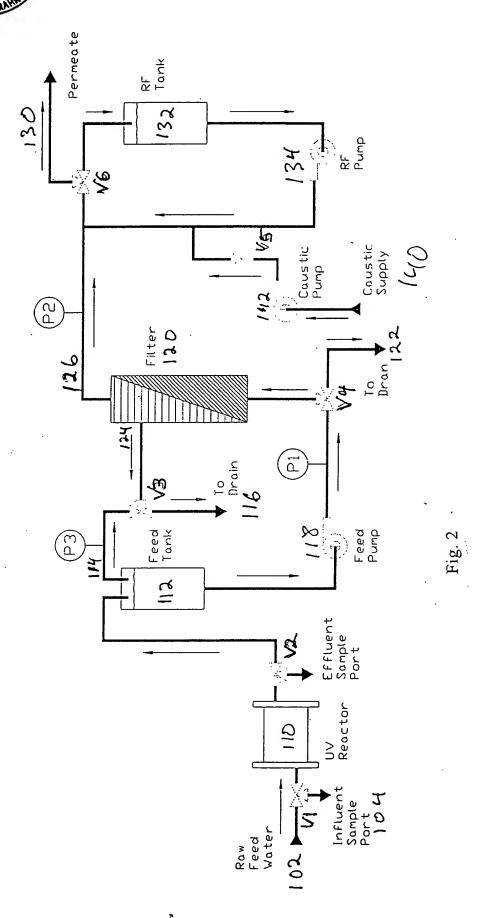


Fig. 1





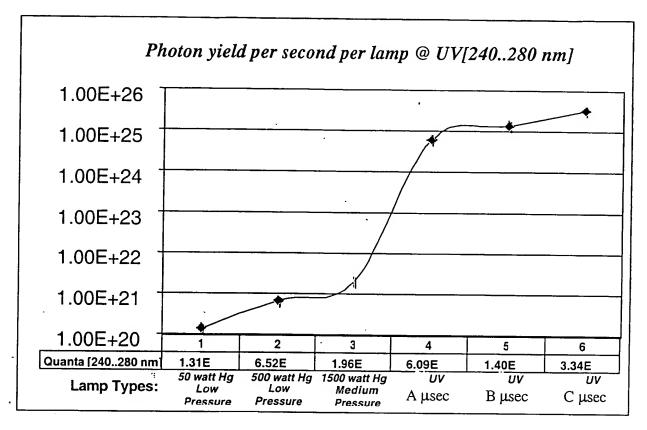


Fig. 3 ?

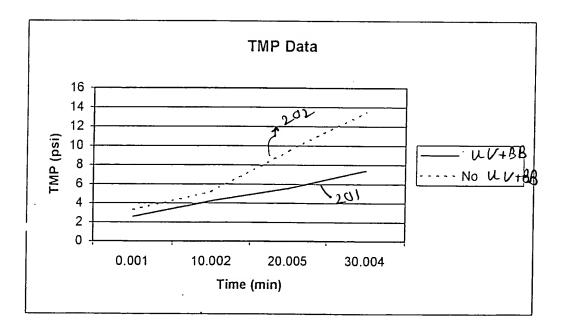
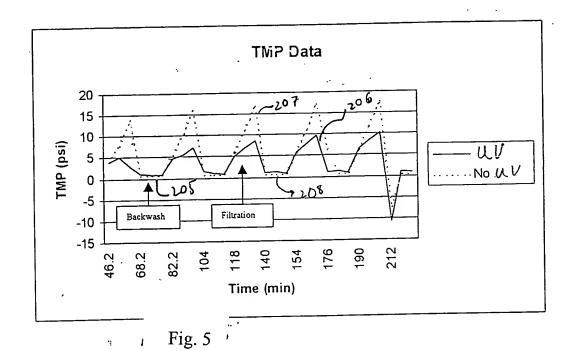


Fig. 4





ΔTMP vs. Time Feed Flow = 26.3gpm 0.014 0.012 0.010 --1--W/O VV-BB 0.004 0.002 0.000 4:08:00 8:08:00 8:08:00 4:08:00 РМ ΑM PMAMTime

Fig. 7



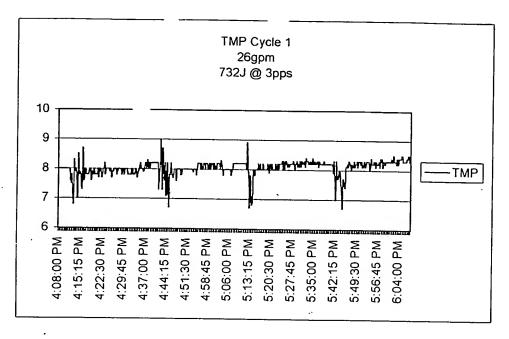


Fig. 6A

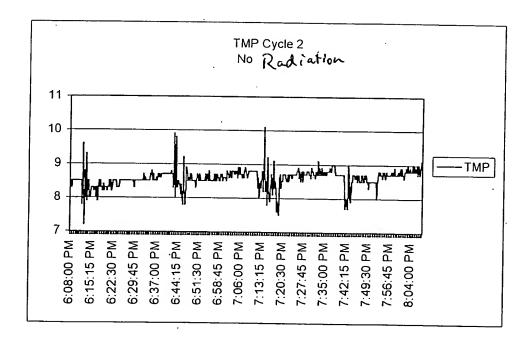


Fig. 6B



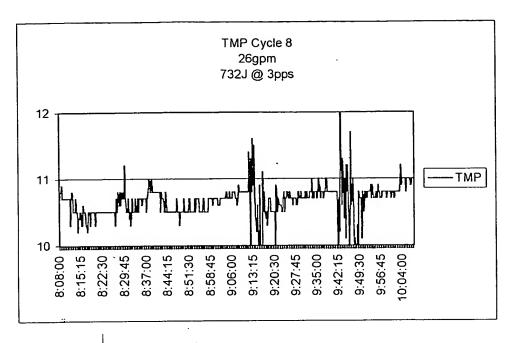


Fig. 6C

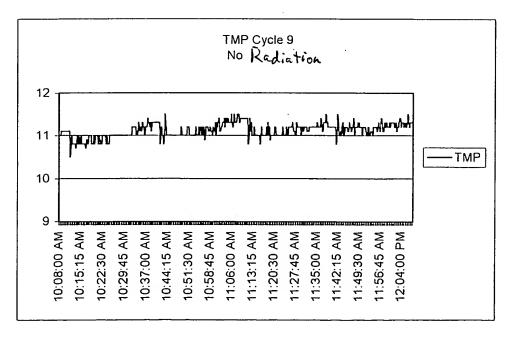


Fig. 6D



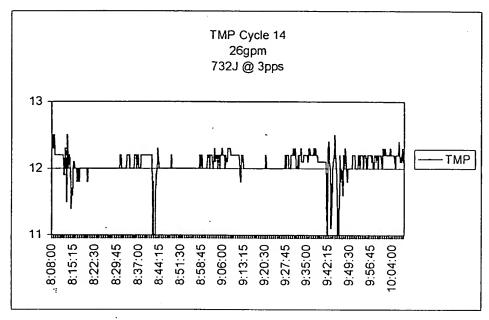


Fig. 6E

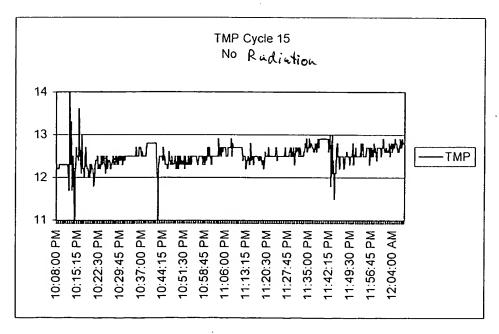


Fig. 6F



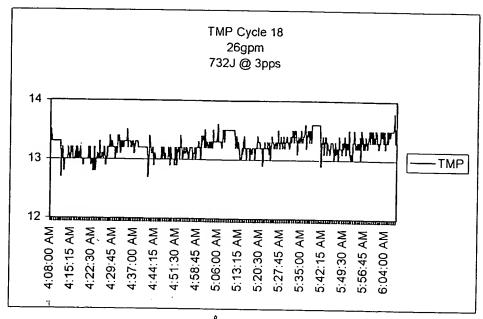


Fig. 6G

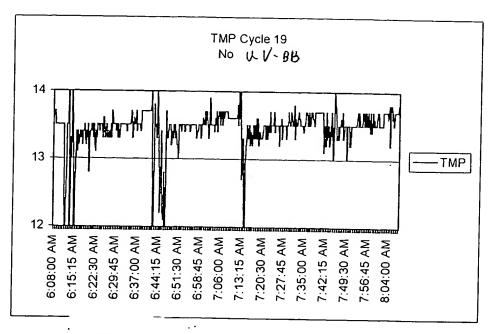


Fig. 6H